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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/900,842	07/07/2001	Erik J. Freed	01-100	7813
30349	7590 03/10/2005		EXAMINER	
JACKSON & CO., LLP			NGUYEN, VAN H	
6114 LA SALLE AVENUE SUITE 507			ART UNIT	PAPER NUMBER
OAKLAND, CA 94611-2802			2126	
			DATE MAILED: 03/10/2003	5

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	
Office Action Commence	09/900,842	FREED, ERIK J.	
Office Action Summary	Examiner	Art Unit	
	VAN H NGUYEN	2126	
The MAILING DATE of this communication app Period for Reply	pears on the cover sheet with the c	orrespondence address	
A SHORTENED STATUTORY PERIOD FOR REPL' THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a repl - If NO period for reply is specified above, the maximum statutory period or - Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be tin y within the statutory minimum of thirty (30) day wil! apply and will expire SIX (6) MONTHS from , cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).	
Status			•
1)⊠ Responsive to communication(s) filed on <u>07 Ju</u>	ıly 2001.		
1 · · · · · · · · · · · · · · · · · · ·	action is non-final.		-
3) Since this application is in condition for allowar	nce except for formal matters, pro	secution as to the merits is	
closed in accordance with the practice under E	•		
Disposition of Claims			
4)⊠ Claim(s) <u>1-63</u> is/are pending in the application.			٠.
4a) Of the above claim(s) is/are withdraw			2
5) Claim(s) is/are allowed.	•		
6) Claim(s) is/are rejected.			
7) Claim(s) is/are objected to.			
8)⊠ Claim(s) <u>1-63</u> are subject to restriction and/or €	election requirement.		
Application Papers			
9) The specification is objected to by the Examine	r.		
10) The drawing(s) filed on is/are: a) □ acce	epted or b) objected to by the E	Examiner.	. ,
Applicant may not request that any objection to the			
Replacement drawing sheet(s) including the correct	ion is required if the drawing(s) is obj	ected to. See 37 CFR 1.121(d).	
11)☐ The oath or declaration is objected to by the Ex	aminer. Note the attached Office	Action or form PTO-152.	
Priority under 35 U.S.C. § 119			
12)☐ Acknowledgment is made of a claim for foreign	priority under 35 U.S.C. § 119(a)	-(d) or (f)	
a) ☐ All b) ☐ Some * c) ☐ None of:	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	(-) - (-)	, ·.
1. Certified copies of the priority documents	s have been received.		. 1
2. Certified copies of the priority documents		on No.	
3. Copies of the certified copies of the prior			
application from the International Bureau		J	
* See the attached detailed Office action for a list	of the certified copies not receive	d.	
Attachment(s)			
1) Notice of References Cited (PTO-892)	4) Interview Summary	(PTO-413)	
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail Da		
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	6) Other:	atent Application (PTO-152)	
J.S. Patent and Trademark Office PTOL-326 (Rev. 1-04) Office Ac		t of Paper No./Mail Date 20050307	

Art Unit: 2126

DETAILED ACTION

1. Claims 1-63 are presented for examination.

Election/Restrictions

- 2. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - I. Claims 1-15 and 46-63, drawn to a method comprising: defining a process including at least one transaction; storing a representation of the at least one transaction in a process-container; transmitting the process-container to at least one remote entity; receiving the process-container from the at least one remote entity; and displaying contents of the process-container, classified in class 707, subclass 103R.
 - II. Claims 16-33, drawn to a process-container comprising: at least one binder; at least one attachment coupled to the at least one binder; and at least one transaction coupled to the at least one binder, class 715, subclass 500.
 - III. Claims 34-45, drawn to a peer for executing a process-container comprising: a runtime support environment including an engine wherein the engine includes at least one of means for object mapping, means for persistence, means for journaling, means for querying, means for schema validation, means for compounding documents, and means for synchronizing documents, classified in class 719, subclass 328.

Art Unit: 2126

- 3. Inventions I and II are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct from each other if they are shown to be separately usable. In the instant case, invention I has separate utility such as a method comprising: defining a process including at least one transaction; storing a representation of the at least one transaction in a process-container; transmitting the process-container to at least one remote entity; receiving the process-container from the at least one remote entity; and displaying contents of the process-container. See MPEP § 806.05(d).
- 4. Inventions I and III are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct from each other if they are shown to be separately usable. In the instant case, invention I has separate utility such as a method comprising: defining a process including at least one transaction; storing a representation of the at least one transaction in a process-container; transmitting the process-container to at least one remote entity; receiving the process-container from the at least one remote entity; and displaying contents of the process-container. See MPEP § 806.05(d).
- 5. Inventions II and III are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct from each other if they are shown to be separately usable. In the instant case, invention II has separate utility such as a process-container comprising: at least one binder; at least one attachment coupled to the at least one binder; and at least one transaction coupled to the at least one binder. See MPEP § 806.05(d).

Art Unit: 2126

- 6. These inventions are distinct for the reasons given above, and the search required for each Group is different and not co-extensive for examination purpose.
- 7. For example, the searches for the two inventions would not be co-extensive because these groups would require different searches on PTO's classification class and subclass as following:
 - (a) the Group I search (claims 1-15 and 46-63) would require use of search class 707, subclass 103R (which would not required for the groups II and III).
 - (b) the Group II search (claims 16-33) would require use of search class 715, subclass 500 (which would not require for the groups I and III).
 - c) the Group III search (claims 34-45) would require use of search class 719, subclass 328 (which would not require for the groups I and II).
- 8. Applicant is advised that the response to this requirement to be complete must include an election of the invention to be examined even though the requirement is traversed.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to VAN H. NGUYEN whose telephone number is (571)
 272-3765. The examiner can normally be reached on Monday-Thursday from 8:30AM - 6:00PM. The examiner can also be reached on alternative Friday.

Application/Control Number: 09/900,842

Art Unit: 2126

10. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Meng-Ai An can be reached on (571) 272-3756.

- 11. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.
- 12. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Any response to this action should be mailed to:

Commissioner for patents

an how Maygen

P O Box 1450

Alexandria, VA 22313-1450

Van H. Nguyen